

## Product datasheet for **TA372885**

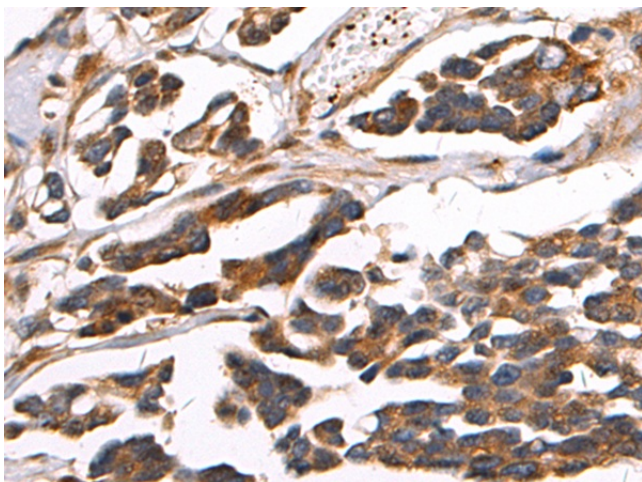
### PIWIL2 Rabbit Polyclonal Antibody

#### Product data:

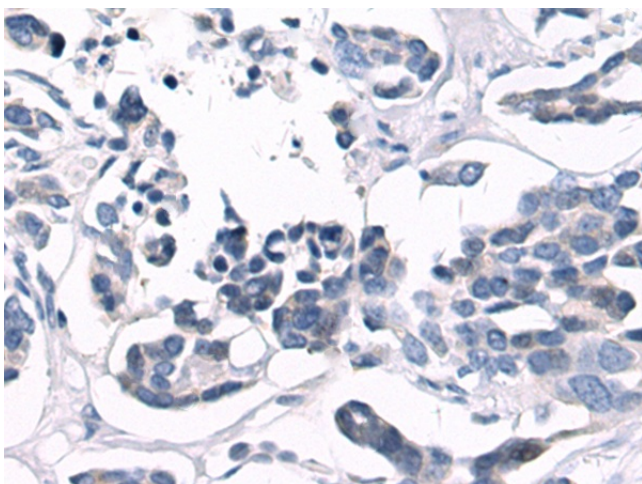
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-100 Positive control: Human colorectal cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human PIWIL2
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	piwi like RNA-mediated gene silencing 2
Database Link:	<a href="#">Entrez Gene 55124 Human Q8TC59</a>
Background:	PIWIL2 belongs to the Argonaute family of proteins, which function in development and maintenance of germline stem cells (Sasaki et al., 2003 [PubMed 12906857]).
Synonyms:	CT80; FLJ10351; HILI; Hiwi-like; MGC133049; Mili; PIWIL1L



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**Product images:**

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA372885 (PIWIL2 Antibody) at dilution 1/35 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA372885 (PIWIL2 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification:  $\times 200$ )